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ABSTRACT

This bibliography includes papers concerned with using a computer to help construct a list of questions for use as a test or exercise. It is not intended to contain references to papers which deal exclusively with computers administering tests. Sixty-four references are provided. (Author/WH)

Bibliography on Computer-Assisted Test Construction

This bibliography was provided by Gerald Lippey of IBM in San Jose, California. The bibliography includes papers concerned with using a computer to help construct a list of questions for use as a test or exercise. It is not intended to contain references to papers which deal exclusively with computers administering tests. Thus far, it has been generally limited to papers which have either been published or have been written and presented to a recognized professional society. Readers who know of other literature on this subject are invited to contact Lippey at IBM, Monterey & Cottle Roads, San Jose CA 95114.

Some readers will note that we have carried several references, including an article, a news item, and numerous bibliographic entries, on this subject during the past year, and might question whether it warrants this much attention. It turns out that there are quite a few people interested in the subject of computer-assisted test construction, and there were some "underground" discussions of the topic at the Fourth Conference on Computers in Undergraduate Curricula in Claremont last June. Readers with other special interests are enthusiastically encouraged to submit items in their particular area for inclusion in the Bulletin.--Editor.

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